#### **ORDINANCE NO. 2-2003**

# ORDINANCE AMENDING ORDINANCE 4-2000 AND REVISING MADISON COUNTY SUBDIVISION REGULATIONS DATED NOVEMBER 2000

WHEREAS, 76-3-501(1), MCA requires every county, city, and town to adopt and provide for the enforcement and administration of subdivision regulations reasonably providing for the orderly development of their jurisdictional areas; and

WHEREAS, in accordance with state law, Madison County first adopted subdivision regulations prior to July 1, 1974; and

WHEREAS, the Madison County Subdivision Regulations require periodic updating to reflect changes in state law and to address changing local conditions and planning and development issues; and

WHEREAS, the Madison County Planning Board proposed a set of subdivision regulation changes dated October 2002 and held an October 28, 2002 public hearing that was continued on November 25, 2002 and on January 27, 2003; and

WHEREAS, the Madison County Planning Board revised its proposal and has recommended to the Board of Madison County Commissioners, that the revised proposal dated January 30, 2003 be adopted; and

WHEREAS, the Board of Madison County Commissioners has reviewed the Planning Board's January 30, 2003 proposal and made further revisions; and

WHEREAS, the Board of Madison County Commissioners will hold the second reading of this Ordinance and conduct a public hearing on April 14, 2003;

NOW, THEREFORE BE IT ORDAINED as follows:

The subdivision regulation revisions attached to this document are a part of this Ordinance and are hereby incorporated into the Madison County Subdivision Regulations dated November 2000. All other portions of the Madison County Subdivision Regulations dated November 2000 remain unchanged.

PASSED AT FIRST READING by the Board of Madison County Commissioners this 242 day of March, 2003.

APPROVED:

ATTEST:	APPROVED:
Peggy Kaatz-Stemler Clerk and Recorder Madison County	David Schulz, Chairman  C. Ted Coffman  C. Ted Coffman  Frank G. Nelson Board of Commissioners, Madison County
This Ordinance shall take effect as of	May 15, 2003  ne Board of Madison County Commissioners this
Peggy Kaata Stemler Clerk and Recorder Madison County	APPROVED:  David Schulz, Chairman  (Not Available for Signature) C. Ted Coffman  Frank G. Nelson Board of Commissioners, Madison County

# MADISON COUNTY SUBDIVISION REGULATIONS

## **REVISIONS**

April 2003

For More Information, Contact:

Madison County Planning Office P.O. Box 278 Virginia City, MT 59755 (406) 843-5250

#### 1. Subdivision Road Standards

Amend p. 46, Item 10a. to read:

Subdivision roads shall meet one of two standards, either: (1) Those summarized in Table IV-1 and described below; or (2) those guidelines outlined in the current edition of the American Association of State Highway and Transportation Officials (AASHTO) published Policy on Geometric Design of Highways and Streets. Whenever AASHTO guidelines are used, a registered professional engineer shall provide written verification to Madison County that subdivision roads have been designed in accordance with AASHTO guidelines.

### 2. Geological Review Requirements

On page 10, add 4k. to read: See also Section IV-A.21.

On page 62, insert new subsection 21. Current subsections 21 and 22 will become 22 and 23, respectively.

#### Geological Review

For sound regional and local land use planning and development, the complex geologic framework of Madison County requires that County officials, developers, and the general public must have appropriate geoscience information. The most critical information, in general, is that which identifies areas of real or potential hazards, related to the geology, that could endanger the public or become matters of environmental or public health concern.

To provide this information, and before approval of an overall development plan, the local governing body shall require a geological assessment of a property planned for subdivision, to identify areas, if any, that are not suitable for development. Such assessment shall be performed by a Licensed Professional Geologist, a Professional Geologist Certified by the American Institute of Professional Geologists, or by a Professional Engineer, licensed by the State of Montana, with a demonstrated proficiency in geological engineering and engineering geology. A written report, signed and with an appropriate professional seal, shall be furnished to Madison County with the overall development plan. The report shall cover the entire property included in the overall development plan. The report shall describe geological conditions, with maps that clearly show areas of geology-related hazards, and shall discuss the risks associated with geology-related hazards in terms easily understood by non-geologists. If the report identifies geology-related concerns, the local

governing body may require that site-specific geological and geotechnical investigations are needed before actual construction.

The report shall be made available to lot or unit purchasers, so that they clearly understand the potential risks involved, and the possible need for geotechnical advice before and during construction. A statement that the report is available shall appear on the face of any final plat covered by the overall development plan.

Approved overall development plans shall demonstrate that future developments will be concentrated in areas of low to moderate risk.

The steps outlined above may also be required of a proposed subdivision which is not covered by an overall development plan. The following procedures will be used to determine the need for a geological assessment:

- a. As a part of the pre-application process, the County planner will review the Madison County Soil Survey and USGS/MT Bureau of Mines and Geology maps for physical characteristics that suggest limitations for construction. Planner will use this information to determine whether or not a geological assessment is required as a part of the subdivision application. Planner may also use information gathered during an on-site inspection.
- b. Where a geological assessment is not submitted with the subdivision application, the Planning Board may recommend, and the local governing body may require it as a condition of preliminary plat or summary plat approval. This determination will be guided by information collected during the process of subdivision application review.

Add Definitions in Appendix A, as follows:

CERTIFIED PROFESSIONAL GEOLOGIST: A geologist whose educational background, professional practice and experience, and ethical standards have been evaluated by a peer group, and are Certified as meeting the requirements of the American Institute of Professional Geologists.

LICENSED PROFESSIONAL GEOLOGIST: A Professional Geologist registered by a state licensing board. Montana does not require that geologists be licensed, but many states do require licensing and require that an applicant for licensing pass an appropriate written examination and show evidence of substantial professional education and experience.

LICENSED (OR REGISTERED) PROFESSIONAL ENGINEER: A Professional Engineer registered by the Montana State licensing board for engineers. An

applicant for licensing must pass an appropriate written examination and show evidence of substantial professional education and experience. In problems involving geologic hazards, the engineer must have broad experience and education in geological engineering and engineering geology.

ENGINEERING GEOLOGY: A speciality of geology in which a knowledge of geology is necessary and relevant in the operation, design, construction, and maintenance of engineering projects.

GEOLOGICAL ENGINEERING: A specialty of engineering in which Earth materials are the primary materials involved in the planning, design, construction, and maintenance of an engineering project.

GEOTECHNICS: The application of scientific methods and engineering principles to the acquisition, interpretation, and use of knowledge of materials of the Earth's crust for the solution of engineering problems.

#### 3. Evasion Review Board

Correct the first sentence of the definition (Appendix A), to read:

A board which acts under the Montana Subdivision and Platting Act to approve, conditionally approve, or deny subdivision exemption requests.

### 4. Lack of Planning Board Quorum

Add a third sentence to Section I-G.1., page 4, to read:
In the event a lack of a quorum prevents the planning board from taking action on a subdivision or subdivision-related proposal, the local governing body may review and act on the proposal.

### 5. Subdivisions Located in More than One County

Add a third policy under Section I-F. in the middle of page 4, to read:

3. In accordance with 7-11-102, MCA, Madison County may enter into an interlocal agreement with each of its neighboring counties, to provide a coordinated process of application review in cases where a proposed subdivision lies partly within Madison County and partly within a neighboring county. Under this provision, each county has jurisdiction over only the lands within its border.

The terms of any cooperative subdivision review agreement with a neighboring county shall include the following: (a) Ability to designate a

"lead" county, based on where the majority of the land is proposed to be subdivided, and/or where the majority of development is proposed to be created; (b) duties of the "lead" county and "non-lead" county; and (c) possibility of waiving or reducing the application review fees in the "non-lead" county.

STATE OF MONTANA MADISON COUNTY

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